

S/N 10/730,641



IFIN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. Farrar

Examiner: Beth Owens

Serial No.: 10/730,641

Group Art Unit: 2824

Filed: December 08, 2003

Docket: 1303.041US2

Title: LOW DIELECTRIC CONSTANT STI WITH SOI DEVICES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. Farrar
Title: LOW DIELECTRIC CONSTANT STI WITH SOI DEVICES
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We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.
 A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copy of 1 cited document.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer Number 21186

By: 
Atty: David C. Peterson
Reg. No. 47,857

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29th day of July, 2004.

Judith Dend
Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

PAUL A. FARRAR

By his Representatives,

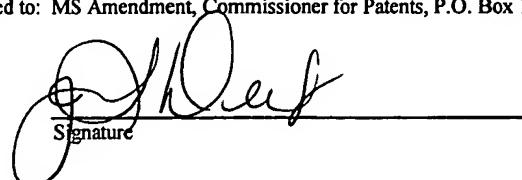
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6944

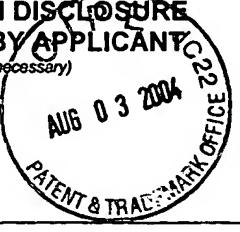
Date 7-29-04

By 
David C. Peterson
Reg. No. 47,857

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29 day of July, 2004.


Name _____


Signature _____

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use as many sheets as necessary)</small>		<small>Complete if Known</small>																													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td colspan="4">10/730,641</td> </tr> <tr> <td>Filing Date</td> <td colspan="4">December 8, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td colspan="4">Farrar, Paul</td> </tr> <tr> <td>Group Art Unit</td> <td colspan="4">2824</td> </tr> <tr> <td>Examiner Name</td> <td colspan="4">Owens, Beth</td> </tr> </table>					Application Number	10/730,641				Filing Date	December 8, 2003				First Named Inventor	Farrar, Paul				Group Art Unit	2824				Examiner Name	Owens, Beth			
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Sheet 1 of 1		Attorney Docket No: 1303.041US2																													

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-5,128,382	07/07/1992	Elliott Jr., J. R., et al.	521	178	11/15/1991
	US-5,480,048	01/02/1996	Kitamura, N., et al.	216	13	08/30/1993
	US-5,994,777	11/30/1999	Farrar, P. A.	257	758	08/26/1998
	US-6,130,140	10/10/2000	Gonzalez, F.	438	430	08/04/1997
	US-6,218,449	04/17/2001	Planche, J., et al.	524	68	04/12/1999
	US-6,433,413	08/13/2002	Farrar, P. A.	257	678	08/17/2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BHUSARI, DHANANJAY, "Fabrication of Air-Channel Structures for Microfluidic, Microelectromechanical, and Microelectronic Applications", <u>Journal of Microelectromechanical Systems</u> , 10 (3), (Sept. 2001), pp. 400-408	

EXAMINER

DATE CONSIDERED